

ABISHEK R.R

ADDRESS: NO.11, 3RD CROSS, MUNESWARA BLOCK, NAGAPPA STREET, PALACE GUTTAHALLI,
BANGALORE - 560003.

CONTACT INFO: +91 7204920846

EMAIL: abishekdj@gmail.com

Dear Sir/Madam:

Please accept the attached resume as an expression of interest in exploring employment opportunities with your esteemed organization.

I am a vigilant person who works hard and pays attention to detail. I am flexible, quick to pick up new skills and eager to learn from others. I also have lots of ideas and enthusiasm. As you can see, I have had extensive detailed study in the attached Resume giving my varied skills and the ability to work in different environments. I believe I could fit easily into your team.

I am confident that my personal interests and academic background would meet your needs and significantly contribute to the success of your organization.

Yours Sincerely,

ABISHEK R.R



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Objective

Career oriented professional seeking Junior Engineer's position in an organization that will enable me to utilize my skills, educational qualification and experience to add value to the company and me.

Academic Profile

- **Diploma in Mechanical Engineering** placed **First class** at Baldwin Polytechnic, India (2014).
 - ✓ Engineering Graphics (CONVENTIONAL), Basic Electricals and Electronics Engineering.
 - ✓ Mechanical Engineering Science, Computer Aided Design and Basic Workshop Laboratory.
 - ✓ Strength of Materials, Fluid Mechanics, Mechanical Testing and Quality Control laboratory.
 - ✓ Theory of Machines, Thermal Engineering, Manufacturing Technology and Fluid Power Laboratory.
 - ✓ Design of Machine Element, Mechatronics, C Programming and MAT Laboratory.
 - ✓ Automobile Engineering, Computer Integrated Manufacturing and Thermal Engineering Laboratory.
- **Secondary School Certificate** passed with **First Class** from Vidya Dayinee Education Society, India (2009).

Project Work

On "HYBRID POWER GENERATOR"

- Hybrid Power Generator (SOLAR Energy + WIND Energy).
- Portable equipment which can be easily carried and assembled.
- It can be used to reduce Energy storage requirements;
- Independent systems cannot provide continuous source of energy, as they are seasonal.
- Battery: Output Voltage - 12 V; Current – 27 Ampere Hour.

Work Experience:



- Position held: Apprentice Trainee.
- Training Division: Helicopter MRO Division.
- Organization: Hindustan Aeronautics Limited (HAL) Bangalore
A Defence Public Sector Unit, Ministry of Defence.
- Period: From October 6th 2014 to October 5th 2015.
- Project: Advanced Light Helicopter (ALH DHRUV).
- Clients: Indian Army, Indian Air Force, Indian Navy, Coast Guard & Nepalese Army.

JOB RESPONSIBILITIES:

Helicopter MRO division is responsible for carrying out maintenance, servicing and overhauling of SEAKING, Advanced Light Helicopters.

- Worked in **NDT, SOAP LAB & BEARING HOSPITAL.**
- Skilled in Crack detection on Helicopter parts in the following NDT techniques:
Radiographic Testing, Magnetic Particle Testing & Liquid Penetrant Testing, Ultrasonic Testing & Eddy Current Testing.
- Complete knowledge and skill in
 - **Spectrographical Oil Analysis Program (SOAP) M/C:**
OEM: Spectroil Inc. U.S.A
Purpose: To analyze of metal contamination in lubricants used in the Helicopter Gear Boxes.
 - **Hydraulic Particle Counter M/C:**
OEM: PAMAS PARTIKELMESS, Germany.
Purpose: To analyze various particle sizes in Hydraulic Oils used in the Helicopter Hydraulic Packages.
 - **831 KF Coulometer M/C:**
OEM: Metrohm, Bertold Suhner in Herisau, Switzerland.
Purpose: To analyze moisture content in lubricants in the Helicopter Gear Boxes.
 - **LYNX Stereo Dynascopic Microscope M/C:**
OEM: Vision Engineering, Surrey, England.
Purpose: To visually inspect SKF bearings used in Helicopter Gear Box.



- Position held: CNC Wire Cutting Machine Operator.
- Company: Karthik Engineering Enterprises;
- Period: January 1 2017 to Present.
- Clients: Bosch India, Hero Moto Corps, TVS, Honeywell Tech Solutions and Jacob Muller.

TECHNICAL EXPOSURES:

- ⇒ Operating System: Windows 98/XP/7/8/8.1/10 and Ubuntu.
- ⇒ MS OFFICE: Word/Excel/Power Point.
- ⇒ Basic knowledge in AutoCAD, Solid Edge, MasterCam & Catia.
- ⇒ Exposure to IFS (Industrial financial service) ERP package in MRO Module as an end user.
- ⇒ Basic knowledge in C-Programming, MATLAB, CNC & Casting simulation.
- ⇒ SNT-TC-1A NDT LEVEL – II in MT, PT, UT & RT Interpretation as per ASNT.

PERSONAL DETAILS:

Name: Abishek R.R

D.O.B: September/19/1993

Mother's Name: R.Ranjini

Father's Name: P.Raja

Residence: #11, 1st floor, 3rd cross, Muneswara Block, Nagappa Street, Palace Guttahalli, Bangalore – 560003

Mother Tongue: Tamil

Languages Known:

To Read, Write and Speak: English, Hindi, Tamil and Kannada.

To Speak: Telugu.

Mobile: +91 7204920846

E-mail ID: abishekdj@gmail.com

Hobbies: Cricket, Football, Key-Board, Swimming, Music.

Passport Number: L6140075

Note: Reference will be provided upon request

Yours Sincerely

ABISHEK R.R